

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	"20040125178"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/09 07:16
S2	2	jp-2000263799-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/09 07:18
S3	1	jp-55014283-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/10 09:08
S4	740	29/890.1.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/09 08:10
S5	2870	347/68-72.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/09 08:10
S6	24741	(nickel ni) with (grain hardness ductil\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/09 08:52
S7	9308	(nickel ni) near5 (grain hardness ductil\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/09 08:11
S8	4	S4 and S6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/09 08:11

S9	3	S4 and S7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/09 08:12
S10	53905	(nickel ni) same (grain hardness ductil\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/09 08:15
S11	7	S4 and S10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/09 08:12
S12	101278	(nickel ni) same (grain hardness ductil\$3 height width)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/09 08:15
S13	28	S4 and S12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/09 08:25
S14	79	S5 and S12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/09 08:25
S15	29480	(nickel ni) with (grain crystal crystalline)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/09 08:53
S16	11	S4 and S15	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/09 08:54

S17	24	S5 and S15	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/09 08:56
S18	768	grain near5 size near5 (nicke ni)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/09 08:58
S19	61350	"347"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/09 08:57
S20	2	S18 and S19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/09 08:57
S21	1259	(grain near8 size) near8 (nicke ni)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/09 08:59
S22	2	S19 and S21	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/09 08:59
S23	6257	(grain with size) same (nicke ni)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/09 08:59
S24	4	S19 and S23	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/09 09:00

S25	10	(grain adj size) with (nickel adj crystal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/09 09:55
S26	236	(nickel adj crystal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/09 09:46
S27	128	S26 and size	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/09 09:47
S28	110	S27 and @ay>="1970"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/09 09:48
S29	104	S27 and @ay>="1980"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/09 09:48
S30	10	(grain adj size) same (nickel adj crystal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/09 09:55
S31	35	(grain adj size) and (nickel adj crystal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/09 10:00
S32	392	(nickel ni) adj grain	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/09 10:01

S33	188	S32 and (benefit advantage)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/09 10:01
S34	28	((nickel ni) adj grain) same (benefit advantage improvement)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/09 10:02
S35	9630	(nickel ni) near8 ((grain near4 size) (crystal near4 size) hardness ductil\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/09 13:10
S36	61350	"347"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/09 12:38
S37	37	S35 and S36	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/09 12:38
S38	11	("5311360" "5322594" "5459501" "5459610" "5491500" "5581861" "5666141" "5668579" "5828394" "5984458" "6113218").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/09 12:46
S39	5	S38 and (ni nickel)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/09 12:53
S40	1261	((nickel ni) near8 ((grain near4 size) (crystal near4 size) hardness ductil\$3)).same (benefit advantage improvement)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/09 12:54
S41	323	((nickel ni) near8 ((grain near4 size) (crystal near4 size) hardness ductil\$3)) with (benefit advantage improvement)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/09 12:55

S42	0	S41 and (piezoelectric pzt)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/09 12:55
S43	0	S40 and (piezoelectric pzt)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/09 12:55
S44	68	S35 and (piezoelectric pzt)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/09 12:55
S45	145	((nickel ni) near8 (grain near6 size)) same (advantage improvement benefit)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/09 13:27
S46	0	S36 and S45	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/09 13:11
S47	13705	(nickel ni) near8 (roll\$3 forg\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/09 13:27
S48	86	S36 and S47	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/09 13:29
S49	20	S48 and hardness	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/09 13:28

S50	640	((vickers adj hardness) hv) near6 (nickel ni)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/10 09:10
S51	618	((vickers with hardness) hv) near6 (nickel ni)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/10 09:09
S52	618	((vickers same hardness) hv) near6 (nickel ni)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/10 09:09
S53	61388	"347"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/10 09:09
S54	6	S50 and S53	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/10 09:09
S55	43	((vickers adj hardness) hv) near6 (nickel ni)) with ("150" "190")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/10 09:16
S56	2	((vickers adj hardness) hv) near6 (nickel ni)) same ("150" "190")) same (advantage benefit improvement)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/10 09:22
S57	24	((vickers adj hardness) hv) near6 (nickel ni)) same (advantage benefit improvement)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/10 09:23
S58	0	".mu.m" with (pressure near5 chamber near5 wall)	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/10 10:09

S59	261	(pressure near5 chamber near5 wall) with (width)	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/10 10:09
S60	79	S53 and S59	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/10 10:09
S61	0	((pressure near5 chamber near5 wall) with (width)) same nickel	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/10 10:10
S62	48	((pressure near5 chamber near5 wall) with (width)) and nickel	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/10 10:10